

SCILAB

FULL SERVICE ENVIRONMENTAL LABORATORIES

SCILAB ALBANY, INC.

15 Century Hill Drive
P.O. Box 787
Latham, NY 12110
Tel: (518) 786-8100
Fax: (518) 786-7700

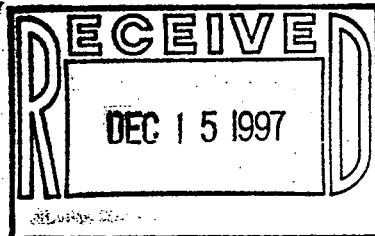
Laboratory Analysis and EPA CLP Report

Prepared for: Weston Inc.
Attn: Ms. Smita Sumbaly

SDG: CDG021

Project Number: 9917224

December 11, 1997



Submitted by:
SCILAB Albany, Inc.

231300



NEW YORK • BOSTON • ALBANY • RICHMOND • LYON, FRANCE



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SCILAB ALBANY, INC.

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CASE NARRATIVE

SCILAB Albany, Inc. performed the analyses on the following samples:

LAB ID	CLIENT ID	TYPE	DATE SAMPLED
971029I01	CDG021	GRAB	10/28/97
971029I02	CDG022	GRAB	10/28/97
971029I03	CDG023	GRAB	10/28/97
971029I04	CDH001	GRAB	10/28/97
971029I05	CDH002	GRAB	10/28/97
971029I06	CDH003	GRAB	10/28/97
971029I07	CDH004	GRAB	10/28/97
971029I08	CDH005	GRAB	10/28/97
971029I09	CDH006	GRAB	10/28/97
971029I10	CDH007	GRAB	10/28/97
971029I11	CDH008	GRAB	10/28/97
971029I12	CDH009	GRAB	10/28/97
971029I13	CDH010	GRAB	10/28/97
971029I14	CDH011	GRAB	10/28/97
971029I15	CDH012	GRAB	10/28/97
971029I16	CDH013	GRAB	10/28/97
971029I17	CDH014	GRAB	10/28/97
971029I18	CDH015	GRAB	10/28/97
971029I19	CDH016	GRAB	10/28/97
971029I20	CDG017	GRAB	10/28/97

No problems were encountered during the analyses with the following exceptions:

PCB ANALYSIS - SW-846 METHOD 8080

1. All samples were extracted by SW-846 Method 3580 medium level extraction. Matrix interference were removed using sulfuric acid cleanup to remove hydrocarbons and tert-butyl ammonium hydrogen (TBA) to remove sulfur. Samples were concentrated to a final volume of 1.0 ml.
2. Sample were analyzed by SW-846 Method 8080 using DB-608 and RTX-1701 capillary columns. A five point curve for each of the seven arochlor was analyze. A mid level check standard of each arochlor was analyzed each 24 hour period. An Arochlor 1254 check standard was analyzed every ten samples to verify the instruments calibration. The QC limits used are those prescribed by the method.
3. Decachlorobiphenyl and Tetrachloro-m-xylene were added as surrogates. The QC limits used for these compounds are specific to SCILAB and the extraction procedure and method analyzed.
4. The Matrix Spike/Matrix Spike Duplicate and Blank Matrix Spike were spiked with Arochlor 1254. The recovery limits for this compound were determined by the SW-846 Method 8080.

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5. The retention times for the surrogates are provided on Form 8. The surrogates were only added to the Arochlor 1254 curve. The * denotes the surrogate was not present during the analysis of this sample.
6. Each sample was quantitated on both the DB-608 and RTX-1701 column. As per CLP protocol the lower value is reported on the Form 1. Both values are listed on the Form 10 with the RPD noted. If the RPD is greater than 25% the result is flagged with a P on the Form 1.

"I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature."

Signature:

Name: David J. O'Hehir

Date:

12/11/92

Title: Quality Assurance Officer

12/11/92
mch

SCILAB

FULL SERVICE ENVIRONMENTAL LABORATORIES

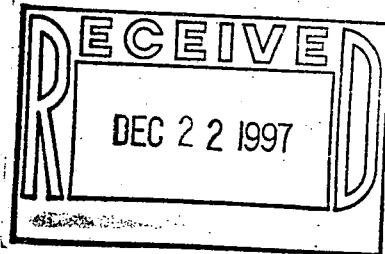
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Laboratory Analysis and EPA CLP Report

Prepared for: Weston Inc.
Attn: Ms. Smita Sumbaly

SDG: CDI001



Project Number: 9917224

December 11, 1997

Submitted by:
SCILAB Albany, Inc.



FULL SERVICE ENVIRONMENTAL LABORATORIES

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P.O. Box 787
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Fax: (518) 786-7700

CASE NARRATIVE

SCILAB Albany, Inc. performed the analyses on the following samples:

<u>LAB ID</u>	<u>CLIENT ID</u>	<u>TYPE</u>	<u>DATE SAMPLED</u>
971030I01	CDI001	GRAB	10/29/97
971030I02	CDI002	GRAB	10/29/97
971030I03	CDI003	GRAB	10/29/97
971030I04	CDI004	GRAB	10/29/97
971030I05	CDI005	GRAB	10/29/97
971030I06	CDI006	GRAB	10/29/97
971030I07	CDI007	GRAB	10/29/97
971030I08	CDI008	GRAB	10/29/97
971030I09	CDI009	GRAB	10/29/97
971030I10	CDI010	GRAB	10/29/97
971030I11	CDI011	GRAB	10/29/97
971030I12	CDI012	GRAB	10/29/97
971030I13	CDI013	GRAB	10/29/97
971030I14	CDI014	GRAB	10/29/97
971030I15	CDI015	GRAB	10/29/97
971030I16	CDI016	GRAB	10/29/97
971030I17	CDI017	GRAB	10/29/97
971030I18	CDI018	GRAB	10/29/97
971030I19	CDI019	GRAB	10/29/97
971030I20	CDI020	GRAB	10/29/97

No problems were encountered during the analyses with the following exceptions:

PCB ANALYSIS - SW-846 METHOD 8080

1. All samples were extracted by SW-846 Method 3580 medium level extraction. Matrix interference were removed using sulfuric acid cleanup to remove hydrocarbons and tert-butyl ammonium hydrogen (TBA) to remove sulfur. Samples were concentrated to a final volume of 1.0 ml.
2. Sample were analyzed by SW-846 Method 8080 using DB-608 and RTX-1701 capillary columns. A five point curve for each of the seven arochlor was analyze. A mid level check standard of each arochlor was analyzed each 24 hour period. An Arochlor 1254 check standard was analyzed every ten samples to verify the instruments calibration. The QC limits used are those prescribed by the method.
3. Decachlorobiphenyl and Tetrachloro-m-xylene were added as surrogates. The QC limits used for these compounds are specific to SCILAB and the extraction procedure and method analyzed.
4. The Matrix Spike/Matrix Spike Duplicate and Blank Matrix Spike were spiked with Arochlor 1254. The recovery limits for this compound were determined by the SW-846 Method 8080.

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5. The retention times for the surrogates are provided on Form 8. The surrogates were only added to the Arochlor 1254 curve. The * denotes the surrogate was not present during the analysis of this sample.
6. The recovery for the matrix spike was outside of QC limits. This is attributed to the high concentration of Arochlor 1254 in the sample.

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Signature: David J. O'Hehir

Name: David J. O'Hehir

Date: 12/19/87

Title: Quality Assurance Officer

1002

SCILAB

FULL SERVICE ENVIRONMENTAL LABORATORIES

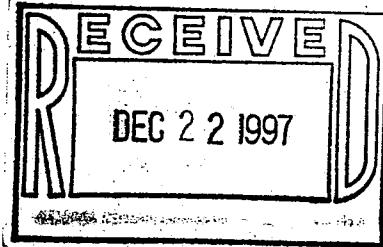
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Laboratory Analysis and EPA CLP Report

Prepared for: Weston Inc.
Attn: Ms. Smita Sumbaly

SDG: CDI021



Project Number: 9917224

December 19, 1997

Submitted by:
SCILAB Albany, Inc.



FULL SERVICE ENVIRONMENTAL LABORATORIES

SCILAB ALBANY, INC.

15 Century Hill Drive
P.O. Box 787
Latham, NY 12110
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Fax: (518) 786-7700

CASE NARRATIVE

SCILAB Albany, Inc. performed the analyses on the following samples:

<u>LAB ID</u>	<u>CLIENT ID</u>	<u>TYPE</u>	<u>DATE SAMPLED</u>
971030J01	CDI021	GRAB	10/29/97
971030J02	CDI022	GRAB	10/29/97
971030J03	CDI023	GRAB	10/29/97
971030J04	CDI024	GRAB	10/29/97
971030J05	CDI025	GRAB	10/29/97
971030J06	CDJ001	GRAB	10/29/97
971030J07	CDJ002	GRAB	10/29/97
971030J08	CDJ003	GRAB	10/29/97
971030J09	CDJ004	GRAB	10/29/97
971030J10	CDJ005	GRAB	10/29/97
971030J11	CDJ006	GRAB	10/29/97
971030J12	CDJ007	GRAB	10/29/97
971030J13	CDJ008	GRAB	10/29/97
971030J14	CDJ009	GRAB	10/29/97
971030J15	CDJ010	GRAB	10/29/97
971030J16	CDJ011	GRAB	10/29/97
971030J17	CDJ012	GRAB	10/29/97
971030J18	CDJ013	GRAB	10/29/97
971030J19	CDJ014	GRAB	10/29/97
971030J20	CDJ015	GRAB	10/29/97

No problems were encountered during the analyses with the following exceptions:

PCB ANALYSIS - SW-846 METHOD 8080

1. All samples were extracted by SW-846 Method 3580 medium level extraction. Matrix interference were removed using sulfuric acid cleanup to remove hydrocarbons and tert-butyl ammonium hydrogen (TBA) to remove sulfur. Samples were concentrated to a final volume of 1.0 ml.
2. Sample were analyzed by SW-846 Method 8080 using DB-608 and RTX-1701 capillary columns. A five point curve for each of the seven arochlor was analyze. A mid level check standard of each arochlor was analyzed each 24 hour period. An Arochlor 1254 check satandard was analyzed every ten samples to verify the instruments calibration. The QC limits used atre those prescribed by the method.
3. Decachlorobiphenyl and Tetrachloro-m-xylene were added as surrogates. The QC limits used for these compounds are specific to SCILAB and the extraction procedure and method analyzed.
4. The Matrix Spike/Matrix Spike Duplicate and Blank Matrix Spike were spiked with Arochlor 1254. The recovery limits for this compound were determined by the SW-846 Method 8080.

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5. The retention times for the surrogates are provided on Form 8. The surrogates were only added to the Arochlor 1254 curve. The * denotes the surrogate was not present during the analysis of this sample.

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Signature:

Name: David J. O'Hehir

Date:

10/19/97

Title: Quality Assurance Officer

80002

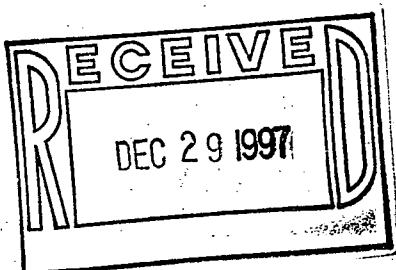
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Laboratory Analysis and EPA CLP Report



Prepared for: Weston Inc.
Attn: Ms. Smita Sumbaly

SDG: CDJ016

Project Number: 9917224

December 23, 1997

Submitted by:
SCILAB Albany, Inc.



FULL SERVICE ENVIRONMENTAL LABORATORIES

SCILAB ALBANY, INC.

15 Century Hill Drive
P.O. Box 787
Latham, NY 12110
Tel: (518) 786-8100
Fax: (518) 786-7700

CASE NARRATIVE

SCILAB Albany, Inc. performed the analyses on the following samples:

<u>LAB ID</u>	<u>CLIENT ID</u>	<u>TYPE</u>	<u>DATE SAMPLED</u>
971030K01	CDJ016	GRAB	10/29/97
971030K02	CDJ017	GRAB	10/29/97
971030K03	CDJ018	GRAB	10/29/97
971030K04	CDJ019	GRAB	10/29/97
971030K05	CDJ020	GRAB	10/29/97
971030K06	CDJ021	GRAB	10/29/97
971030K07	CDJ022	GRAB	10/29/97
971030K08	CDK001	GRAB	10/29/97
971030K09	CDK002	GRAB	10/29/97
971030K10	CDK003	GRAB	10/29/97
971030K11	CDK004	GRAB	10/29/97
971030K12	CDK005	GRAB	10/29/97
971030K13	CDK006	GRAB	10/29/97
971030K14	CDK007	GRAB	10/29/97
971030K15	CDK008	GRAB	10/29/97
971030K16	CDK009	GRAB	10/29/97
971030K17	CDK010	GRAB	10/29/97
971030K18	CDK011	GRAB	10/29/97
971030K19	CDK012	GRAB	10/29/97
971030K20	CDK013	GRAB	10/29/97

No problems were encountered during the analyses with the following exceptions:

PCB ANALYSIS - SW-846 METHOD 8080

1. All samples were extracted by SW-846 Method 3580 medium level extraction. Matrix interference were removed using sulfuric acid cleanup to remove hydrocarbons and tert-butyl ammonium hydrogen (TBA) to remove sulfur. Samples were concentrated to a final volume of 1.0 ml.
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3. Decachlorobiphenyl and Tetrachloro-m-xylene were added as surrogates. The QC limits used for these compounds are specific to SCILAB and the extraction procedure and method analyzed.
4. The Matrix Spike/Matrix Spike Duplicate and Blank Matrix Spike were spiked with Arochlor 1254. The recovery limits for this compound were determined by the SW-846 Method 8080.

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5. The retention times for the surrogates are provided on Form 8. The surrogates were only added to the Arochlor 1254 curve. The * denotes the surrogate was not present during the analysis of this sample.

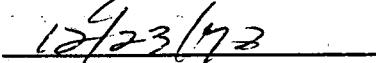
"I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature."

Signature:



Name: David J. O'Hehir

Date:



Title: Quality Assurance Officer

RFP No.:

CHAIN OF CUSTODY RECORD

Matrix Box No.:

Preservative Box No.:

2211

PO No.:

86731



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM
EPA CONTRACT 68-W5-0019
Phone: 908-275-6116 Fax: 908-275-7037

1. Surface Water
2. Ground Water
3. Leachate
4. Rinseate
5. Soil/Sediment
6. Oil
7. Waste
8. Other (Specify)

1. HCl
2. HNO3
3. Na2SO4
4. H2SO4
5. Other (Specify)
6. Ice Only
- N. Not Preserved
- * See Comments

Send verbal and written results to:

Roy F. Weston, Inc., USEPA Region II START

Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08817-3703

Attention: Smita Sumibay, START Analytical Coordinator

Sample Number	Sample Collection MM/DD/YY/Time	Sample Conc.	Sample Type	Sample Preserv.	RAD ANALYSIS			RCRA ANALYSIS			OTHER
					VOA	ENA	PEST	PCBs	TALCN	IGN	
CDI 001	10/29/97/0853	SL	G	b							Total PCBs
CDI 002	10/29/97/0857										
CDI 003	10/29/97/0850										
CDI 004	10/29/97/0845										
CDI 005	10/29/97/0842										
CDI 006	10/29/97/0853										
CDI 007	10/29/97/0854										
CDI 008	10/29/97/0859										
CDI 009	10/29/97/0905										
CDI 010	10/29/97/0900										
CDI 011	10/29/97/0935	✓	✓	✓							↓

Comments: Extra Volume was given for MS/MSD - Sample # CDI 001

Person Assuming Responsibility for Sample:

Time

Date (MM/DD/YY)

1500

10/29/97

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody
A11	M. Malhotra	1600	10/29		Shipment to Lab

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Sartore Associates, PRC Environmental Management, C.C. Johnson & Malhotra, P.C., and GRB Environmental Services, Inc.

01003

RFP No.:

CHAIN OF CUSTODY RECORD

Matrix Box No.:

Preservative Box No.:

221

PO No.:

86731



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM
EPA CONTRACT 63-WS-0019
Phone: 908-225-5116 Fax: 908-225-7037

- | | |
|--------------------|------------------------------------|
| 1. Surface Water | 1. HCl |
| 2. Ground Water | 2. HNO ₃ |
| 3. Leachate | 3. Na ₂ SO ₄ |
| 4. Rinsate | 4. H ₂ SO ₄ |
| 5. Soil/Sediment | 5. Other (Specify) |
| 6. Oil | 6. Ice Only |
| 7. Waste | N. Not Preserved |
| 8. Other (Specify) | * See Comments |

Send verbal and written results to:

Roy F. Weston, Inc., USEPA Region II START

Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08837-3703

Attention: Smita Sumbaly, START Analytical Coordinator

Sample Number	Sample Collection MM/DD/YY/Time	Sample	Sample	RAD ANALYSIS				RCRA ANALYSIS				OTHER	
		Matrix	Cone.	Preserv.	VQA	BNA	EST	PCBs	TAL	CN	KN	COR	
(Outer box #)	Low-L Med-M High-H	Mod-M Comp-C Grab-G	(Outer box #)										
CDI012	10/29/97/0950 5	L	G	6									Total PCBs
CDI013	10/29/97/0950												
CDI014	10/29/97/0939												
CDI015	10/29/97/0900												
CDI016	10/29/97/0910												
CDI017	10/29/97/0920												
CDI018	10/29/97/0934												
CDI019	10/29/97/0914												
CDI020	10/29/97/0904												
CDI021	10/29/97/0916												
CDI022	10/29/97/0909	↓	↓	↓	↓								↓

Comments: Extra volume given for MS/MSD for sample CDI015

Person Assuming Responsibility for Sample:

Time

Date (MM/DD/YY)

1500 10/29/97

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody
A11		1600	10/29		Shipment to Lab

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Sartora Associates, PRC Environmental Management, C.C. Johnson & Malhorta, P.C., and GRB Environmental Services, Inc.

R-011004

REF No.:

CHAIN OF CUSTODY RECORD

2211

PC No.:

86731



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM
EPA CONTRACT 68-W5-0019
Phone: 908-225-6116 Fax: 908-225-7037

Matrix Box No.:

1. Surface Water
2. Ground Water
3. Leachate
4. Rinsate
5. Soil/Sediment
6. Oil
7. Waste
8. Other (Specify)

- | |
|--------------------|
| 1. HCl |
| 2. HNO3 |
| 3. Na2SO4 |
| 4. H2SO4 |
| 5. Other (Specify) |
| 6. Ice Only |
| N. Not Preserved |
| * See Comments |

Send verbal and written results to:

9710305

Roy F. Weston, Inc., USEPA Region II START

Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08837-3703

Attention: Smita Sumbaly, START Analytical Coordinator

Sample Number	Sample Collection MM/DD/YY/Time	Sample Conc.	Sample Type	Sample Preserv.	RAS ANALYSIS				RCRA ANALYSIS				OTHER
					VOA	VNA	PEST	PCBs	TALCN	GEN	COR	REAC	
CDI023	10/29/97/0932	5	L G	6									Total PCBs
CDI024	10/29/97/0943												
CDI025	10/29/97/0856												
CDJ001	10/29/97/1052												
CDJ002	10/29/97/1037												
CDJ003	10/29/97/1041												
CDJ004	10/29/97/1040												
CDJ005	10/29/97/1045												
CDJ006	10/29/97/1041												
CDJ007	10/29/97/1045												
CDJ008	10/29/97/1040		↓	↓	↓	↓	↓						↓

Comments: Extra volume given for MS/MSD - Sample CDJ001

Person Assuming Responsibility for Sample:					Time	Date (MM/DD/YY)
<i>M. Mahnot</i>					1500	10/29/97
Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody	
A11	<i>M. M. L.</i>	1600	10/29		<i>Shipment to Lab</i>	
Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody	
					<i>10/29/97/1040 off GRB off</i>	
Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody	

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Sartori Associates, PRC Environmental Management, C.C. Johnson & Malhotra, P.C., and GRB Environmental Services, Inc.

#00004

REF. No.: 2211
PC No.: 86731

CHAIN OF CUSTODY RECORD



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM
EPA CONTRACT 68-W5-0019
Phone: 908-275-6116 Fax: 908-275-7017

Matrix Box No.:	Preservative Box No.:
1. Surface Water	1. HCl
2. Ground Water	2. HNO3
3. Leachate	3. Na2SO4
4. Rinsate	4. H2SO4
5. Soil/Sediment	5. Other (Specify)
6. Oil	6. Ice Only
7. Waste	N. Not Preserved
8. Other (Specify)	* See Comments

Send verbal and written results to:

Roy F. Weston, Inc., USEPA Region II START

Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08817-3705

Attention: Smith Summary, START Analytical Coordinator

Sample Number	Sample Collection MM/DD/YY/Time	Sample Matrix	Cust. Low-L box A	Sample Type	Primary Cust Med-M box B	VOA Comp-C (box box A)	RAS ANALYSIS		RCRA ANALYSIS			Comments
							TEST	PCB	TALCY	DEN	COR	
CDJ009	10/29/97/1034	5	L	G	6							Total PCBs
CDJ010	10/29/97/1030											
CDJ011	10/29/97/1030											
CDJ012	10/29/97/1020											
CDJ013	10/29/97/1035											
CDJ014	10/29/97/1030											
CDJ015	10/29/97/1026											
CDJ016	10/29/97/1051											
CDJ017	10/29/97/1051											
CDJ018	10/29/97/1100											
CDJ019	10/29/97/1051	✓	✓	✓	✓	✓						✓

Comments:

Person Assuming Responsibility for Sample:	Time	Date (MM/DD/YY)
M. Malhotra	1500	10/29/97
Sample Number	Relinquished By:	Reason for Change of Custody
All	M. Malhotra	Ship out to Lab
Sample Number	Relinquished By:	Reason for Change of Custody
	10/05/1997 J. K. Shaff	
Sample Number	Relinquished By:	Reason for Change of Custody

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Serrano Associates, PRC Environmental Management, C.C. Johnson & Malhotra, P.C., and GRB Environmental Services, Inc.

00005

REF. No.:

CHAIN OF CUSTODY RECORD



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM
EPA CONTRACT 63-W5-0019
Phone: 908-225-5116 Fax: 908-225-7057

Matrix Box No.:	Preservative Box No.:
1. Surface Water	1. HCl
2. Ground Water	2. HNO3
3. Leachate	3. Na2SO4
4. Rinsate	4. H2SO4
5. Soil/Sediment	5. Other (Specify)
6. OH	6. Ice Only
7. Waste	7. Not Preserved
8. Other (Specify)	8. See Comments

Send verbal and written results to:

Roy F. Weston, Inc., USEPA Region II START

Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08817-3703

Attention: Smita Sumibay, START Analytical Coordinator

Sample Number	Sample Collection MM/DD/YY/Time	Sample Code box #)	Sample Code box #)	Sample Type Code box #)	RAD ANALYSIS			PCB ANALYSIS			OTHER	
					Matrix	Low-L Coker box #)	Preserv.	VOA	RNA	TEST	PCB	
CDJ020	10/29/97/1005	5	L	G	6							Total PCBs
CDJ021	10/29/97/1055											
CDJ022	10/29/97/1055											
CDK00108	10/29/97/1220											
CDK00109	10/29/97/1225											
CDK003	10/29/97/1226											
CDK004	10/29/97/1227											
CDK005	10/29/97/1211											
CDK006	10/29/97/1207											
CDK007	10/29/97/1204											
CDK008	10/29/97/1208	↓	↓	↓	↓							

Comments: Extra volume given for MS/ESD sample # CD1001

Person Assuming Responsibility for Sample:

Time Date (MM/DD/YY)
1500 10/29/97

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody
All	M. Matkay	1600	10/29		Shipment to Lab
Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Sartori Associates, PRC Environmental Management, C.C. Johnson & Malhotra, P.C., and GRB Environmental Services, Inc.

IS-00004

CHAIN OF CUSTODY RECORD



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM
EPA CONTRACT 68-WI-0019
Phone: 908-255-5116 Fax: 908-255-8571

Matrix Box No.:

Preservative Box No.:

1. Surface Water
 2. Ground Water
 3. Leachate
 4. Rains
 5. Soil/Sediment
 6. Oil
 7. Waste
 8. Other (Specify)
- N. Not Preserved
• See Comments

Send vertical and written results to:

Roy F. Weston, Inc., USEPA Region II START

Suite 201, 1060 King Georges Post Road, Edison, New Jersey 08817-3703

Attention: Smith Summary, START Analytical Coordinator

Sample Number	Sample Collection MM/DD/YY/Time	Sample Code	Sample Type	Sample	TEST ANALYSIS	PCQA ANALYSIS	Comments
		Matrix	Low-L	Method	VOA DNA PEST PCQA TALC PCP COR REAC		
		Crust	Met-M	Camp-C			
		Extr-H	Extr-G	Grab-G	box A)		
CDK04/16	10/29/97/1215	L	G	6			Total PCBs
CDK010/7	10/29/97/1219						
CDK011/8	10/29/97/1220						
CDK012/9	10/29/97/1210						
CDK013/10	10/29/97/1208						
CDK014/11	10/29/97/1230						
CDK015/12	10/29/97/1228						
CDK016/13	10/29/97/1151						
CDK017/14	10/29/97/1200						
CDK018/15	10/29/97/1203						
CDK019/16	10/29/97/1214	↓	↓	↓			

Comments:

Person Assuming Responsibility for Samples:

Time Date (MM/DD/YY)
1500 10/29/97

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody
All	M. McMurtry	1600	10/29		Shipment to Lab

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody
		1605	10/29/97	JSC/GW	

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody
					K. D. 20005

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Services Associates, PRC Environmental

RFP No.:

CHAIN OF CUSTODY RECORD

2211

PO No.:

86731



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM
EPA CONTRACT 68-W5-0019
Phone: 908-256-5116 Fax: 908-256-7057

Matrix Box No.:

Preservative Box No.:

1. Surface Water
 2. Ground Water
 3. Leachate
 4. Rainwater
 5. Soil/Sediment
 6. Oil
 7. Waste
 8. Other (Specify)
- * See Comments

Send verbal and written results to:

Roy F. Weston, Inc., USEPA Region II START
Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08817-3706
Attention: Smith Sumbayi, START Analytical Coordinator

Sample Number	Sample Collection MM/DD/YY/Time	Sample Type	Sample Preserv.	PAS ANALYSIS			PCB ANALYSIS			Other
				VOA	VNA	PEST	PCB	TAUCL	GEN	
				Clear	Low-L	Med-M	Comp-C	Clear		
				box A	box B	box C	box D	box E		
CDL0028	10/29/97/1200	S	L	G	6					Total PCBs
CDL0029	10/29/97/1230									
CDL0030	10/29/97/1420									
CDL0031	10/29/97/1411									
CDL0032	10/29/97/1415									
CDL0033	10/29/97/1415									
CDL0034	10/29/97/1419									
CDL0035	10/29/97/1405									
CDL0036	10/29/97/1429									
CDL0037	10/29/97/1410									
CDL0038	10/29/97/1415	▼	▼	▼	▼	▼				▼

Comments: \$8 Extra volume given for MS/MSD sample # CDL001

Person Assuming Responsibility for Sample:

M. M. Sch. k/

Time Date (MM/DD/YY)

1500 10/29/97

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody
All	M. M. Sch.	1600	10/29		Shipment to Lab

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Serrica Associates, PRC Environmental Management, C.C. Johnson & Malhotra, P.C., and GRB Environmental Services, Inc.

N 0 11004

REP No.:

CHAIN OF CUSTODY RECORD

2211

PO No.:

86731



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM
EPA CONTRACT 68-W5-0019
Phone: 904-255-5116 Fax: 904-255-7037

Matrix Box No.:

1. Surface Water
2. Ground Water
3. Leachate
4. Rinsate
5. Soil/Sediment
6. Oil
7. Waste
8. Other (Specify)

Preservative Box No.:

1. HCl
2. HNO3
3. Na2SO4
4. H2SO4
5. Other (Specify)
6. Ice Only
- N. Not Preserved
- * See Comments

Send verbal and written results to:

Roy F. Weston, Inc., USEPA Region II START

Suite 201, 1090 King Georges Forest Road, Edison, New Jersey 08817-3703

Attention: Smita Sumbaly, START Analytical Coordinator

Sample Number	Sample Collection MM/DD/YY/Time	Sample Case Matrix	Sample Type Low-L Coker Med-M box A	Sample Primary Type Comp-C Grab-G box A)	PAC ANALYSIS				RCRA ANALYSIS				Comments
					VOA	BNA	PEST	PCB	ITALIAN	GEN	COR	REAC	
CDL010 ^J	10/29/97/1426	S	L	G	6								Total PCB's
CDL011	10/29/97/1435												
CDL012	10/29/97/1427												
CDL013	10/29/97/1430												
CDL014	10/29/97/1432												
CDL015	10/29/97/1440												
CDL016	10/29/97/1428												
CDL017	10/29/97/1423												
CDL018	10/29/97/1430												
R63	10/29/97/1210	4	9	7	1030	NCO							
CDI000	10/29/97/0900	5	✓	✓	✓	✓							

Comments:

Person Assuming Responsibility for Sample:

 Time Date (MM/DD/YY)
 1500 10/29/97

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody
All		1600	10/29		Shipment to Lab

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody
		10/29	123897		

Sample Number	Relinquished By:	Time	Date	Received By:	Reason for Change of Custody

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Services Associates, PRC Environmental Management, C.C. Johnson & Malhotra, P.C., and GRB Environmental Services, Inc.

10/29/97

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI001

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDI001
Matrix: (soil/water) SOIL Lab Sample ID: 971030I01
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 18.1 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/21/97
Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION	
		UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	2800	J
11096-82-5	PCB1260	600	U J

H#00009

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI002

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001

Matrix: (soil/water) 9.0

Lab Sample ID: 971030I02

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 45.5 decanted: (Y/N) N Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/21/97

Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	900	U
11104-28-2	PCB1221	900	U
11141-16-5	PCB1232	900	U
53469-21-9	PCB1242	900	U
12672-29-6	PCB1248	900	U
11097-69-1	PCB1254	1600	T
11096-82-5	PCB1260	900	U

00616

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI003

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001Matrix: (soil/water) SOILLab Sample ID: 971030I03Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 6.9 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	50	PJ
11096-82-5	PCB1260	200 75	PJ

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI004

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001Matrix: (soil/water) SOILLab Sample ID: 971030I04Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 11.2 decanted: (Y/N) NDate Received: 10/30/97Extraction: (SepF/Cont/Sonc) SoncDate Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL)Date Analyzed: 11/21/97Injection Volume: 1 (uL)Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	60	P J
11096-82-5	PCB1260	60	U

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI005

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001

Matrix: (soil/water)

SOIL

Lab Sample ID: 971030I05

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 12.9

decanted: (Y/N) N

Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc) Sonc

Date Extracted: 11/3/97

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 11/12/97

Injection Volume: 1 (uL)

Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	
		UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	590	P/T
11096-82-5	PCB1260	300	P/J

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI006

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDI001
Matrix: (soil/water) SOIL Lab Sample ID: 971030I06
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 17.0 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	1100	
11096-82-5	PCB1260	390	PJ

P-00047

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI007

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001Matrix: (soil/water)SOILLab Sample ID: 971030I07Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 19.9 19.3 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/21/97Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	1400	PJ
11096-82-5	PCB1260	600	U

P-00056

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI008

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001Matrix: (soil/water) SOILLab Sample ID: 971030I08Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 10.1 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	110	P J
11096-82-5	PCB1260	110	P J

P 10063

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI009

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDI001Matrix: (soil/water) SOIL Lab Sample ID: 971030I09Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 7.1 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	70	PJ
11096-82-5	PCB1260	160	PJ

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI010

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001

Matrix: (soil/water) _____

SOILLab Sample ID: 971030II10Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 8.7 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	50	U
11096-82-5	PCB1260	150	PJ

60079

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI011

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001Matrix: (soil/water) SOILLab Sample ID: 971030I11Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 6.2 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	
		UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	50	U
11096-82-5	PCB1260	60	PJ

#00086

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI012

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDI001
Matrix: (soil/water) SOIL Lab Sample ID: 971030I12
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 5.8 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	50	U
11096-82-5	PCB1260	60	P/J

P*0093

PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI013

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001Matrix: (soil/water) SOILLab Sample ID: 971030I13Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 6.7 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	420	P J
11096-82-5	PCB1260	180	P J

P 00109

PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDI014

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001Matrix: (soil/water) SOILLab Sample ID: 971030II14Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 5.7 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	70	
11096-82-5	PCB1260	60	EJ

PPC0107

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI015

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.:

SDG No.: CDI001

Matrix: (soil/water)

SOIL

Lab Sample ID: 971030I15

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

4.8

% Moisture 6.8 decanted: (Y/N) N Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97

Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	760	P J
11096-82-5	PCB1260	460	P J

P00114

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI016

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001Matrix: (soil/water) SOILLab Sample ID: 971030I16Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 14.6 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/21/97Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	790	J
11096-82-5	PCB1260	600	U

700122

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI017

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: SDG No.: CDI001Matrix: (soil/water) SOIL Lab Sample ID: 971030I17Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 14.8 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/21/97Injection Volume: 1 (uL) Dilution Factor: 100

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	5000	U
11104-28-2	PCB1221	5000	U
11141-16-5	PCB1232	5000	U
53469-21-9	PCB1242	5000	U
12672-29-6	PCB1248	5000	U
11097-69-1	PCB1254	15000	J
11096-82-5	PCB1260	5000	U

PCB ORGANICS ANALYSIS DATA SHEET

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EPA SAMPLE NO.

CDI018

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001Matrix: (soil/water) SOILLab Sample ID: 971030I18Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 7.1 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/21/97Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	500	U
11104-28-2	PCB1221	500	U
11141-16-5	PCB1232	500	U
53469-21-9	PCB1242	500	U
12672-29-6	PCB1248	500	U
11097-69-1	PCB1254	6200-4600	J
11096-82-5	PCB1260	500	U

F00135

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI019

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDI001
Matrix: (soil/water) SOIL Lab Sample ID: 971030I19
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 7.8 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/12/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	260	P J
11096-82-5	PCB1260	130	P J

2200142

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI020

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI001Matrix: (soil/water) SOILLab Sample ID: 971030I20Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 5.3decanted: (Y/N) NDate Received: 10/30/97Extraction: (SepF/Cont/Sonc) SoncDate Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL)Date Analyzed: 11/12/97Injection Volume: 1 (uL)Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	50	U
11096-82-5	PCB1260	50	U

CO149

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI021

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021Matrix: (soil/water) SOILLab Sample ID: 971030J01Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 6.5 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	50	U
11096-82-5	PCB1260	50	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI022

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021Matrix: (soil/water) 9.0Lab Sample ID: 971030J02Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 18.0 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/14/97Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	3700	
11096-82-5	PCB1260	1200	PJ

00018

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI023

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDI021
Matrix: (soil/water) SOIL Lab Sample ID: 971030J03
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 7.5 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	76	
11096-82-5	PCB1260	50	U

N-00025

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI024

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDI021Matrix: (soil/water) SOIL Lab Sample ID: 971030J04Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 4.7 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	94	✓
11096-82-5	PCB1260	50	U

00032

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDI025

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021

Matrix: (soil/water)

SOIL

Lab Sample ID:

971030J05

Sample wt/vol: 1.0 (g/ml) g

Lab File ID:

% Moisture 18.1 decanted: (Y/N) N Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc) Sonc

Date Extracted:

11/3/97

Concentrated Extract Volume: 1000 (uL)

Date Analyzed:

11/14/97

Injection Volume: 1 (uL)

Dilution Factor:

10

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	600	U
11096-82-5	PCB1260	1900	X

00038

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ001

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDI021Matrix: (soil/water) SOIL Lab Sample ID: 971030J06Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 17.0 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/14/97Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	1100	
11096-82-5	PCB1260	600	P/J

#00045

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ002

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDI021
Matrix: (soil/water) SOIL Lab Sample ID: 971030J09
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
15.1
% Moisture 19.3 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/14/97
Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	700	
11096-82-5	PCB1260	600	U

E-00052

PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDJ003

Lab Name: SCILAB Albany, Inc. Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDI021

Matrix: (soil/water) SOIL Lab Sample ID: 971030J08

Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____

% Moisture 18.6 decanted: (Y/N) N Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97

Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	60	U
11096-82-5	PCB1260	60	U

00058

PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

004
CDJ005

Lab Name: SCILAB Albany, Inc. Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDI021

Matrix: (soil/water) SOIL Lab Sample ID: 971030J09

Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____

% Moisture 18.7 decanted: (Y/N) N Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97

Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION		
		UNITS:	ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60		U
11104-28-2	PCB1221	60		U
11141-16-5	PCB1232	60		U
53469-21-9	PCB1242	60		U
12672-29-6	PCB1248	60		U
11097-69-1	PCB1254	120		P/J
11096-82-5	PCB1260	60		U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ005

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021Matrix: (soil/water) SOILLab Sample ID: 971030J10Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 15.4 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/14/97Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	1800	X J
11096-82-5	PCB1260	600	U

**00074

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ006

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021Matrix: (soil/water) SOILLab Sample ID: 971030J11Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 23.4 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/14/97Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	1000	
11096-82-5	PCB1260	600	U

00081

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ007

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021Matrix: (soil/water) SOILLab Sample ID: 971030J12Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 12.2 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	50	U
11104-28-2	PCB1221	50	U
11141-16-5	PCB1232	50	U
53469-21-9	PCB1242	50	U
12672-29-6	PCB1248	50	U
11097-69-1	PCB1254	80	P
11096-82-5	PCB1260	50	U

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ008

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021Matrix: (soil/water)SOIL

Lab Sample ID: _____

971030J13Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 15.9 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	170	P
11096-82-5	PCB1260	60	U

00094

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ009

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021Matrix: (soil/water) SOILLab Sample ID: 971030J14Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 16.4 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/14/97Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	2200	
11096-82-5	PCB1260	700	X]

00101

PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDJ010

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021

Matrix: (soil/water)

SOIL

Lab Sample ID: 971030J15

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 16.9

decanted: (Y/N)

N

Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc)

Sonc

Date Extracted: 11/3/97

Concentrated Extract Volume:

1000 (uL)

Date Analyzed: 12/9/97

Injection Volume: 1 (uL)

Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	90	
11096-82-5	PCB1260	60	U

00108

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ011

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDI021
Matrix: (soil/water) SOIL Lab Sample ID: 971030J16
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 20.9 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/14/97
Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	3600	
11096-82-5	PCB1260	2700 930	XJ

MS00115

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ012

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021Matrix: (soil/water) SOILLab Sample ID: 971030J17Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 16.3 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	230	✓ J
11096-82-5	PCB1260	100	✓ J

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ013

Lab Name: SCILAB Albany, Inc. Contract
Lab Code: 10358 SAS No.: SDG No.: CDI021
Matrix: (soil/water) SOIL Lab Sample ID: 971030J18
Sample wt/vol: 1.0 (g/ml) g Lab File ID:
% Moisture 16.3 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	100	P/T
11096-82-5	PCB1260	60	U

00130

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ014

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDI021
Matrix: (soil/water) SOIL Lab Sample ID: 971030J19
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 15.8 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	230	
11096-82-5	PCB1260	60	PJ

#00137

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

15
CDJ020Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDI021Matrix: (soil/water)SOILLab Sample ID: 971030J20Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 16.8 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/3/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/5/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	60	U
11096-82-5	PCB1260	60	U

#00146

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ016

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDJ016
Matrix: (soil/water) SOIL Lab Sample ID: 971030K01
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 17.5 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	250	X
11096-82-5	PCB1260	60	U

4-00010

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ017

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDJ016Matrix: (soil/water) 9.0Lab Sample ID: 971030K02Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 19.5 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	340	J
11096-82-5	PCB1260	60 60	U-J

M-20019

PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ018

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: SDG No.: CDJ016Matrix: (soil/water) SOIL Lab Sample ID: 971030K03Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 15.2 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	
		UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	470	J
11096-82-5	PCB1260	60	U

* 00028

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ019

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDJ016Matrix: (soil/water) SOILLab Sample ID: 971030K04Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 13.7 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	120	J
11096-82-5	PCB1260	60	U

* 00037

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ020

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDJ016
Matrix: (soil/water) SOIL Lab Sample ID: 971030K05
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 18.6 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	130	J
11096-82-5	PCB1260	60	U

* 0046

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ021

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDJ016
Matrix: (soil/water) SOIL Lab Sample ID: 971030K06
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 22.6 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	310	PJ
11096-82-5	PCB1260	60	U

40055

PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDJ022

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDJ016Matrix: (soil/water) SOIL Lab Sample ID: 971030K07Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 16.1 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	550	I
11096-82-5	PCB1260	60	U

20064

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK001

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: SDG No.: CDJ016Matrix: (soil/water) SOIL Lab Sample ID: 971030K08Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 16.0 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	400	P/T
11096-82-5	PCB1260	290	P/T

01073

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK002

Lab Name: SCILAB Albany, Inc. Contract _____

Lab Code: 10358 SAS No.: SDG No.: CDJ016

Matrix: (soil/water) SOIL Lab Sample ID: 971030K09

Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____

% Moisture 48.3 decanted: (Y/N) N Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97

Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	100	U
11104-28-2	PCB1221	100	U
11141-16-5	PCB1232	100	U
53469-21-9	PCB1242	100	U
12672-29-6	PCB1248	100	U
11097-69-1	PCB1254	100	U
11096-82-5	PCB1260	100	U

• 0082

PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDK003

Lab Name: SCILAB Albany, Inc. Contract
 Lab Code: 10358 SAS No.: SDG No.: CDJ016
 Matrix: (soil/water) SOIL Lab Sample ID: 971030K10
 Sample wt/vol: 1.0 (g/ml) g Lab File ID:
 % Moisture 16.5 decanted: (Y/N) N Date Received: 10/30/97
 Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97
 Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97
 Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: <u>ug/kg</u> (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	100	PJ
11096-82-5	PCB1260	60	U

10090

PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDK004

Lab Name: SCILAB Albany, Inc. Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDJ016

Matrix: (soil/water) SOIL Lab Sample ID: 971030K11

Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____

% Moisture 17.9 decanted: (Y/N) N Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97

Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	240	P/J
11096-82-5	PCB1260	60	P/J

10099

PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDK005

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDJ016Matrix: (soil/water) SOILLab Sample ID: 971030K12Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 18.0 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	380	P J
11096-82-5	PCB1260	140	P J

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK006

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDJ016

Matrix: (soil/water) _____

SOILLab Sample ID: 971030K13Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 18.2 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	600	U
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U
53469-21-9	PCB1242	600	U
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	1400	
11096-82-5	PCB1260	600	U

M-00117

PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDK007

Lab Name: SCILAB Albany, Inc. Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDJ016

Matrix: (soil/water) SOIL Lab Sample ID: 971030K 14

Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____

% Moisture 19.8 decanted: (Y/N) N Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97

Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	720	XJ
11096-82-5	PCB1260	60	U

B:00124

PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK008

Lab Name: SCILAB Albany, Inc. Contract _____

Lab Code: 10358 SAS No.: SDG No.: CDJ016

Matrix: (soil/water) SOIL Lab Sample ID: 971030K15

Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____

% Moisture 16.1 decanted: (Y/N) N Date Received: 10/30/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97

Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	600	J
11096-82-5	PCB1260	60	U

400133

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK009

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDJ016Matrix: (soil/water) SOILLab Sample ID: 971030K16Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 19.8 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	700	J
11096-82-5	PCB1260	60	U

N 00142

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK010

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: SDG No.: CDJ016
Matrix: (soil/water) SOIL Lab Sample ID: 971030K17
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 24.2 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	70	U
11104-28-2	PCB1221	70	U
11141-16-5	PCB1232	70	U
53469-21-9	PCB1242	70	U
12672-29-6	PCB1248	70	U
11097-69-1	PCB1254	210	ZJ
11096-82-5	PCB1260	70	U

00151

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK011

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDJ016Matrix: (soil/water) SOILLab Sample ID: 971030K18Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 32.4 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	70	U
11104-28-2	PCB1221	70	U
11141-16-5	PCB1232	70	U
53469-21-9	PCB1242	70	U
12672-29-6	PCB1248	70	U
11097-69-1	PCB1254	920	P/J
11096-82-5	PCB1260	70	U

00160

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK012

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: SDG No.: CDJ016
Matrix: (soil/water) SOIL Lab Sample ID: 971030K19
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 17.0 decanted: (Y/N) N Date Received: 10/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	70 60	U
11141-16-5	PCB1232	70 60	U
53469-21-9	PCB1242	70 60	U
12672-29-6	PCB1248	70 60	U
11097-69-1	PCB1254	760	J
11096-82-5	PCB1260	70 66	U

00163

PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK013

Lab Name: SCILAB Albany, Inc. Contract _____Lab Code: 10358 SAS No.: _____ SDG No.: CDJ016Matrix: (soil/water) SOIL Lab Sample ID: 971030K20Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 17.8 decanted: (Y/N) N Date Received: 10/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	990	J
11096-82-5	PCB1260	60	U

00178

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK014

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDK014Matrix: (soil/water) SOIL Lab Sample ID: 971030L01Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 18.4 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	470	PJ
11096-82-5	PCB1260	60	U

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK015

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDK014Matrix: (soil/water) 9.0Lab Sample ID: 971030L02Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 23.2 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	670-650	PJ
11096-82-5	PCB1260	440	PJ

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK016

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDK014Matrix: (soil/water) SOILLab Sample ID: 971030L03Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 21.1 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	450	P
11096-82-5	PCB1260	290	J

00028

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK017

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDK014Matrix: (soil/water) SOIL Lab Sample ID: 971030L04Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 28.0 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	70	U
11104-28-2	PCB1221	70	U J
11141-16-5	PCB1232	70	U
53469-21-9	PCB1242	70	U
12672-29-6	PCB1248	70	U
11097-69-1	PCB1254	270	P J
11096-82-5	PCB1260	190	P J

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK018

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDK014Matrix: (soil/water) SOIL Lab Sample ID: 971030L05Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 26.3 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: <u>ug/kg</u> (ug/L OR ug/kg)	
12674-11-2	PCB1016	70	U
11104-28-2	PCB1221	70	U
11141-16-5	PCB1232	70	U
53469-21-9	PCB1242	70	U
12672-29-6	PCB1248	70	U
11097-69-1	PCB1254	350	X
11096-82-5	PCB1260	100	

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK019

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDK014
Matrix: (soil/water) SOIL Lab Sample ID: 971030L06
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 21.3 decanted: (Y/N) N Date Received: 11/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: <u>ug/kg</u> (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	210	P J
11096-82-5	PCB1260	140	P J

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK020

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: SDG No.: CDK014Matrix: (soil/water) SOILLab Sample ID: 971030L07Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 17.6 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	200	P/T
11096-82-5	PCB1260	170	P/T

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDK021

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDK014

L08

Matrix: (soil/water) SOILLab Sample ID: 971030L09Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 16.8 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	960	PJ
11096-82-5	PCB1260	110	

50068

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL001

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDK014Matrix: (soil/water) SOIL Lab Sample ID: 971030L09Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 15.4 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U J
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	210	
11096-82-5	PCB1260	130	P J

1
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL002

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDK014

Matrix: (soil/water) _____

SOILLab Sample ID: 971030L10Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 21.9 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: <u>ug/kg</u> <u>(ug/L OR ug/kg)</u>	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	300	
11096-82-5	PCB1260	150	X

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL003

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: SDG014Matrix: (soil/water) SOIL Lab Sample ID: 971030L11Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 22.8 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	670	
11096-82-5	PCB1260	240	PJ

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL004

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDK014

Matrix: (soil/water)

SOIL

Lab Sample ID: 971030L12

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 20.7

decanted: (Y/N) N

Date Received: 11/30/97

Extraction: (SepF/Cont/Sonc) Sonc

Date Extracted: 11/5/97

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 11/26/97

Injection Volume: 1 (uL)

Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	
		UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	340	P J
11096-82-5	PCB1260	200	P J

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL005

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDK014Matrix: (soil/water) SOILLab Sample ID: 971030L13Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 18.2 18.1 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	190	P J
11096-82-5	PCB1260	90	P J

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL006

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDK014Matrix: (soil/water) SOILLab Sample ID: 971030L14Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 19.5 18.2 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	
		UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	700	P J
11096-82-5	PCB1260	120	P J

PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL007

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDK014Matrix: (soil/water) SOIL Lab Sample ID: 971030L15Sample wt/vol: 25.6 (g/ml) g Lab File ID: _____% Moisture 25.6 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	70	U
11104-28-2	PCB1221	70	U
11141-16-5	PCB1232	70	U
53469-21-9	PCB1242	70	U
12672-29-6	PCB1248	70	U
11097-69-1	PCB1254	1000	P J
11096-82-5	PCB1260	190	P J

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL008

Lab Name: SCILAB Albany, Inc.

Contract: _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDK014Matrix: (soil/water) SOILLab Sample ID: 971030L16Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 19.6 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	400	
11096-82-5	PCB1260	210	PJ

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL009

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDK014
Matrix: (soil/water) SOIL Lab Sample ID: 971030L17
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 18.2 decanted: (Y/N) N Date Received: 11/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/3/97
Injection Volume: 1 (uL) Dilution Factor: 10

CAS. NO.	COMPOUND	CONCENTRATION	Q
		UNITS: ug/kg (ug/L OR ug/kg)	
12674-11-2	PCB1016	600	U J
11104-28-2	PCB1221	600	U
11141-16-5	PCB1232	600	U J
53469-21-9	PCB1242	600	U J
12672-29-6	PCB1248	600	U
11097-69-1	PCB1254	820	P J
11096-82-5	PCB1260	600	U J

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL010

Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358

SAS No.: _____

SDG No.: CDK014

Matrix: (soil/water) SOIL

Lab Sample ID: 971030L18

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: _____

% Moisture 14.6 decanted: (Y/N) N Date Received: 11/30/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97

Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	860	P J
11096-82-5	PCB1260	120	P J

K-00147

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDL011

Lab Name: SCILAB Albany, Inc. Contract _____
Lab Code: 10358 SAS No.: _____ SDG No.: CDK014
Matrix: (soil/water) SOIL Lab Sample ID: 971030L19
Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____
% Moisture 13.5 decanted: (Y/N) N Date Received: 11/30/97
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97
Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	60	U
11104-28-2	PCB1221	60	U
11141-16-5	PCB1232	60	U
53469-21-9	PCB1242	60	U
12672-29-6	PCB1248	60	U
11097-69-1	PCB1254	660	P
11096-82-5	PCB1260	180	P

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

COL012
CDL014Lab Name: SCILAB Albany, Inc.

Contract _____

Lab Code: 10358 SAS No.: _____ SDG No.: CDK014Matrix: (soil/water) SOIL Lab Sample ID: 971030L20Sample wt/vol: 1.0 (g/ml) g Lab File ID: _____% Moisture 33.2 decanted: (Y/N) N Date Received: 11/30/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/5/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

CAS. NO.	COMPOUND	CONCENTRATION UNITS: ug/kg (ug/L OR ug/kg)	Q
12674-11-2	PCB1016	70	U
11104-28-2	PCB1221	70	U
11141-16-5	PCB1232	70	U
53469-21-9	PCB1242	70	U
12672-29-6	PCB1248	70	U
11097-69-1	PCB1254	280	P
11096-82-5	PCB1260	150	P

FF00163

CLP DATA ASSESSMENT

Functional Guidelines for Evaluating Organic Analysis

CASE # 2211
LAB: Scilab Albany, Inc.

SDG # _____
SITE: Cornell-Dubilier Electronics

The current Functional Guidelines for evaluating organic data have been applied.

All data are valid and acceptable except those analytes which have been qualified with a "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detects), "R" (unusable), or "JN" (presumptive evidence for the presence of the material at an estimated value). All action is detailed on the attached sheets.

Two facts should be noted by all data users. First, the "R" flag means that the associated value is unusable. In other words, due to significant QC problems, the analysis is invalid and provides no information as to whether the compound is present or not. "R" values should not appear on data tables because they cannot be relied upon, even as a last resort. The second fact to keep in mind is that no compound concentration, even if it has passed all QC tests, is guaranteed to be accurate. Strict QC serves to increase confidence in data but any value potentially contains error.

Analytical data qualified as "JN" or "R" may not be used to demonstrate compliance with Toxicity Characteristic or Land Ban Regulations.

Reviewer's
Signature:

Brian Myhr

Date: 2/27/1998

Verified By:

Date: _____/_____/19____

CLP DATA ASSESSMENT

On the 29 of October 1997, three hundred and sixty-three (345) surface soil samples (including field duplicates) and four (4) field rinsate blanks were collected from residential properties which are located near the former Cornell-Dubilier site. This site is located at 333 Hamilton Boulevard, South Plainfield, New Jersey. All samples were shipped via Federal Express to Scilab Albany, Inc. of Latham, New York. The laboratory received all samples in good condition. Samples were analyzed for total polychlorinated biphenyl (PCB) parameters. The laboratory followed SW-846 Method 3580 for medium level extraction and Method 8080 for sample analysis.

This data assessment is divided into four parts to allow ease of data review and reporting. This part, Part III, details the results for the following samples:

PART III

Client ID Number	Laboratory ID Number	Client ID Number	Laboratory ID Number	Client ID Number	Laboratory ID Number
<u>SDG# CDI001:</u> CDI001	971030I01	<u>SDG# CDI021:</u> CDI021	971030J01	<u>SDG# CDJ016:</u> CDJ016	971030K01
CDI002	971030I02	CDI022	971030J02	CDJ017	971030K02
CDI003	971030I03	CDI023	971030J03	CDJ018	971030K03
CDI004	971030I04	CDI024	971030J04	CDJ019	971030K04
CDI005	971030I05	CDI025	971030J05	CDJ020	971030K05
CDI006	971030I06	CDJ001	971030J06	CDJ021	971030K06
CDI007	971030I07	CDJ002	971030J07	CDJ022	971030K07
CDI008	971030I08	CDJ003	971030J08	CDK001	971030K08
CDI009	971030I09	CDJ004	971030J09	CDK002	971030K09
CDI010	971030I10	CDJ005	971030J10	CDK003	971030K10
CDI011	971030I11	CDJ006	971030J11	CDK004	971030K11
CDI012	971030I12	CDJ007	971030J12	CDK005	971030K12
CDI013	971030I13	CDJ008	971030J13	CDK006	971030K13
CDI014	971030I14	CDJ009	971030J14	CDK007	971030K14
CDI015	971030I15	CDJ010	971030J15	CDK008	971030K15
CDI016	971030I16	CDJ011	971030J16	CDK009	971030K16
CDI017	971030I17	CDJ012	971030J17	CDK010	971030K17

CLP DATA ASSESSMENT

Client ID Number	Laboratory ID Number	Client ID Number	Laboratory ID Number	Client ID Number	Laboratory ID Number
<u>SDG# CDI001</u> CDI018	971030I18	<u>SDG# CDI021:</u> CDJ013	971030J18	<u>SDG# CDJ016</u> CDK011	971030K18
CDI019	971030I19	CDJ014	971030J19	CDK012	971030K19
CDI020	971030I20	CDJ015	971030J20	CDK013	971030K20

Client ID Number	Laboratory ID Number	Client ID Number	Laboratory ID Number	Client ID Number	Laboratory ID Number
<u>SDG# CDK014:</u> CDK014	971030L01	CDL003	971030L11		
CDK015	971030L02	CDL004	971030L12		
CDK016	971030L03	CDL005	971030L13		
CDK017	971030L04	CDL006	971030L14		
CDK018	971030L05	CDL007	971030L15		
CDK019	971030L06	CDL008	971030L16		
CDK020	971030L07	CDL009	971030L17		
CDK021	971030L08	CDL010	971030L18		
CDL001	971030L09	CDL011	971030L19		
CDL002	971030L10	CDL012	971030L20		

The following samples are field duplicate samples:

CDI001 and CDI025

CDI015 and CDI026 (sample CDI026 is in SDG# RB1)

CDJ001 and CDJ022

CDK001 and CDK021

CDL001 and CDL018 (sample CDL018 is in SDG# RB1)

CLP DATA ASSESSMENT

1. HOLDING TIMES:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following analytes in the samples shown were qualified because of holding time:

PCBs - The following data were qualified as estimated "J" or rejected "R" due to exceeding holding time criteria:

No problems were found.

Note: Continuous extraction of water samples must be started within seven (7) days of the date of collection. Soil/Sediment/Solid samples must be extracted within seven (7) days of collection. Extracts must be analyzed within forty (40) days of extraction.

2. BLANK CONTAMINATION:

Quality Assurance (QA) blanks [i.e., method, trip, field or rinse blanks] are prepared to identify any contamination which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the samples shown were qualified with "U" for these reasons:

A) Method Blank Contamination

PCBs - The following compounds were qualified as non-detected "U" in the associated samples due to method blank contamination:

No contamination was found in any of the Method Blanks.

B) Field or Rinse Blank Contamination ("water blanks" or "distilled water blanks" are validated like any other sample)

PCBs - The following compounds were qualified as non-detected "U" in the associated samples due to rinse blank contamination:

No contamination was found in any of the Rinse Blanks.

CLP DATA ASSESSMENT

3. CALIBRATION:

PERCENT RELATIVE STANDARD DEVIATION (%RSD) AND PERCENT DIFFERENCE (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 30% and %D must be < 25%. A value outside of these QC limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J"; and non-detects are flagged "UJ". If %RSD and/or %D grossly exceed QC criteria, non-detect data may be qualified "R".

For the PESTICIDE/PCB fraction, if %RSD exceeds 20% for all analytes except for the 2 surrogates (which must not exceed 30% RSD), qualify all associated positive results "J" and non-detects "UJ".

The following analytes in the samples shown were qualified for %RSD and %D:

Initial Calibration

PCBs - The following compounds were qualified as estimated "J" or rejected "R" in the associated samples because the linearity criteria (correlation coefficient, r) of the Initial Calibration is <.995 for either one or both GC columns:

<u>Compound</u>	<u>Associated Samples</u>
Aroclor 1254	<u>SDG# CDI001</u> : CDI001, 002, 004, 007, 016, 017 and 018.
	<u>SDG# CDJ016</u> : CDJ016, 017, 018, 019, 020, 021 and 022; CDK001, 002, 003, 007, 008, 009, 010, 011, 012 and 013.

Continuing Calibration:

PCBs - The following compounds were qualified as estimated "J" in the associated samples because the Continuing Calibration %D is between 25-90% for these compounds on the primary GC column:

<u>Compound</u>	<u>Associated Samples</u>
Aroclor 1221	<u>SDG# CDK014</u> : CDK014, 015, 016, 017, 018; CDL001.
Aroclor 1016, Ar1232, Ar1242 and Ar1260	<u>SDG# CDK014</u> : CDL009

CLP DATA ASSESSMENT

4. SURROGATES/SYSTEM MONITORING COMPOUNDS (SMC):

All samples are spiked with surrogate/SMC compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate/SMC concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below. The following analytes for the samples shown were qualified because of surrogate/SMC recovery:

PCBs - The following compounds were either qualified as estimated "J" or rejected "R" due to Tetrachloro-m-xylene (TCX) and Decachlorobiphenyl (DCB) surrogate recoveries are both outside specified advisory QC limits (30-150%):

No problems were found.

5. COMPOUND IDENTIFICATION:

PESTICIDE FRACTION:

The retention time of the reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10 ng/ml in the final sample extract. The percent difference (%D) of the positive results obtained on the two GC columns would be $\leq 25\%$. The following analytes in the samples shown were qualified because of compound identification:

PCBs - The following detected compounds were qualified due to a percent difference (%D) between the primary and confirmation columns $> 25\%$:

<u>Compound</u>	<u>%D</u>	<u>Qualifier</u>	<u>Sample(s)</u>
Aroclor 1254	between 25-75 %	"J"	<u>SDG# CDI001</u> : CDI002*, 003, 004*, 005, 007*, 008, 009, 013, 014, 015, 018* and 019. <u>SDG# CDI021</u> : CDI024; CDJ004, 005, 007, 008, 012 and 013. <u>SDG# CDJ021</u> : CDJ016; CDK001*, 003*, 004, 005, 007*, 010* and 011*. <u>SDG# CDK014</u> : CDK014, 015, 016, 017, 018, 019, 020 and 021; CDL004, 005, 006, 007, 009, 010, 011and 012.

* All samples were previously qualified for calibration criteria.

CLP DATA ASSESSMENT

5. COMPOUND IDENTIFICATION: (continued)

PCBs - The following detected compounds were qualified due to a percent difference (%D) between the primary and confirmation columns > 25%:

<u>Compound</u>	<u>%D</u>	<u>Qualifier</u>	<u>Sample(s)</u>
Aroclor 1260	between 25-75%	"J"	<u>SDG# CDI001</u> : CDI003, 005, 006, 008, 009, 010, 011, 012, 013, 015 and 019.
			<u>SDG# CDI021</u> : CDI022 and 025; CDJ001, 009, 011, 012 and 014.
			<u>SDG# CDJ016</u> : CDJ017; CDK001, 004 and 005.
			<u>SDG# CDK014</u> : CDK015, 017, 019 and 020; CDL001, 002, 003, 004, 005, 006, 007, 008, 010, 011 and 012.

Note: During the initial calibration sequence, absolute retention times are determined for the surrogates, and at least three major peaks of each multi-component analyte. Windows are centered around the mean absolute retention time for the analyte established during the initial calibration. Analytes are identified when peaks are observed in the retention time window for the compound on both GC columns. In addition, no shifts for surrogate compound retention times were noted to occur that might require consideration of compounds outside respective retention time windows.

6. MATRIX SPIKE/SPIKE DUPLICATE (MS/MSD):

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for some additional qualification of the data. The following analytes, for the samples shown, were qualified because of MS/MSD:

PCBs - The following sample data were either qualified as estimated "J" or rejected "R" due to exceeding duplicate spike recovery QC criteria:

No qualifications were found necessary.

CLP DATA ASSESSMENT

7. OTHER QC DATA OUT OF SPECIFICATION:

PCBs - The following compounds were qualified as estimated "J" in the associated soil/sediment field duplicate samples because the Relative Percent Difference (RPD) between the sample and field duplicate sample is > 100% for soil/sediment samples:

<u>Compound</u>	<u>% RPD</u>	<u>Sample</u>	<u>Concentration</u>	<u>Field Duplicate</u>	<u>Concentration</u>
Aroclor 1254	100%	CDI001	2800 ug/Kg	CDI025	ND
Aroclor 1260	100%	CDI001	ND	CDI025	1900 ug/Kg
Aroclor 1260	100%	CDI015	1000 ug/Kg	CDI026	ND
Aroclor 1260	100%	CDJ001	550 ug/Kg	CDJ022	ND

8. SYSTEM PERFORMANCE AND OVERALL ASSESSMENT:

Using professional judgement, the concentration of Aroclor 1254 and Aroclor 1260 in the following samples was recalculated to better reflect the analytical data:

<u>Sample #</u>	<u>Aroclor 1254 Lab Result (ug/Kg)</u>	<u>Aroclor 1254 Recal. Result (ug/Kg)</u>	<u>Sample #</u>	<u>Aroclor 1260 Lab Result (ug/Kg)</u>	<u>Aroclor 1260 Recal. Result (ug/Kg)</u>
CDI018	6200	4600	CDI003	200	75
CDK015	670	650	CDJ011	2700	930

9. CONTRACT PROBLEMS/NON-COMPLIANCE:

10. This package contain re-extraction, re-analysis or dilution results. Upon reviewing the QA results, the following Form I(s) are identified to be used:

Numerous samples in this data package were diluted to bring the target analyte concentration within the calibration range of the standards. The laboratory chose to report only the final dilutions for these samples.

PCB DATA TABLE

PROJECT: Cornel-Dubilier
START PM: Mike Mahnkopf

SAMPLING DATE: October 29, 1997

Sample # /Concentration (ug/Kg)

SDG #: CDI001

Matrix		Soil CDI001	Soil CDI002	Soil CDI003	Soil CDI004	Soil CDI005	Soil CDI006	Soil CDI007
Sample ID #	Method	971030I01	971030I02	971030I03	971030I04	971030I05	971030I06	971030I07
Percent Moisture	Detection Limit	18.1%	45.5%	6.9%	11.2%	12.9%	17.0%	19.9%
Dilution Factor		10.0	10.0	1.0	1.0	1.0	1.0	10.0
Aroclor-1016	33.0	600 U	900 U	50 U	60 U	60 U	60 U	600 U
Aroclor-1221	67.0	600 U	900 U	50 U	60 U	60 U	60 U	600 U
Aroclor-1232	33.0	600 U	900 U	50 U	60 U	60 U	60 U	600 U
Aroclor-1242	33.0	600 U	900 U	50 U	60 U	60 U	60 U	600 U
Aroclor-1248	33.0	600 U	900 U	50 U	60 U	60 U	60 U	600 U
Aroclor-1254	33.0	2800 J	1600 J	50 J	60 J	590 J	1100	1400 J
Aroclor-1260	33.0	600 UJ	900 U	75 J	60 U	300 J	390 J	600 U

Matrix		Soil CDI008	Soil CDI009	Soil CDI010	Soil CDI011	Soil CDI012	Soil CDI013	Soil CDI014
Sample ID #	Method	971030I08	971030I09	971030I10	971030I11	971030I12	971030I13	971030I14
Percent Moisture	Detection Limit	10.1%	7.1%	8.7%	6.2%	5.8%	6.7%	5.7%
Dilution Factor		1.0	1.0	1.0	1.0	1.0	1.0	1.0
Aroclor-1016	33.0	60 U	50 U					
Aroclor-1221	67.0	60 U	50 U					
Aroclor-1232	33.0	60 U	50 U					
Aroclor-1242	33.0	60 U	50 U					
Aroclor-1248	33.0	60 U	50 U					
Aroclor-1254	33.0	110 J	70 J	50 U	50 U	50 U	420 J	70 J
Aroclor-1260	33.0	110 J	160 J	150 J	60 J	60 J	180 J	60 J

Matrix		Soil CDI015	Soil CDI016	Soil CDI017	Soil CDI018	Soil CDI019	Soil CDI020	
Sample ID #	Method	971030I15	971030I16	971030I17	971030I18	971030I19	971030I20	
Percent Moisture	Detection Limit	4.8%	14.6%	14.8%	7.1%	7.8%	5.3%	
Dilution Factor		1.0	10.0	100.0	10.0	1.0	1.0	
Aroclor-1016	33.0	50 U	600 U	5000 U	500 U	50 U	50 U	
Aroclor-1221	67.0	50 U	600 U	5000 U	500 U	50 U	50 U	
Aroclor-1232	33.0	50 U	600 U	5000 U	500 U	50 U	50 U	
Aroclor-1242	33.0	50 U	600 U	5000 U	500 U	50 U	50 U	
Aroclor-1248	33.0	50 U	600 U	5000 U	500 U	50 U	50 U	
Aroclor-1254	33.0	760 J	790 J	15000 J	4600 J	260 J	50 U	
Aroclor-1260	33.0	460 J	600 U	5000 U	500 U	130 J	50 U	

U - Non-detected compound.

B - Detected in the corresponding method blank.

J - Estimated value.

JN - Presumptive evidence of a compound at an estimated value.

R - Rejected compound.

PCB DATA TABLE

PROJECT: Cornel-Dubilier
START PM: Mike Mahnkopf

SAMPLING DATE: October 29, 1997

Sample # /Concentration (ug/Kg)

SDG #: CDI021

Matrix		Soil CDI021	Soil CDI022	Soil CDI023	Soil CDI024	Soil CDI025	Soil CDJ001	Soil CDJ002
Sample ID #	Method	971030J01	971030J02	971030J03	971030J04	971030J05	971030J06	971030J07
Lab ID #	Detection Limit	6.5% 1.0	18.0% 10.0	7.5% 1.0	4.7% 1.0	18.1% 10.0	17.0% 10.0	15.1% 10.0
Aroclor-1016	33.0	50 U	600 U	50 U	50 U	600 U	600 U	600 U
Aroclor-1221	67.0	50 U	600 U	50 U	50 U	600 U	600 U	600 U
Aroclor-1232	33.0	50 U	600 U	50 U	50 U	600 U	600 U	600 U
Aroclor-1242	33.0	50 U	600 U	50 U	50 U	600 U	600 U	600 U
Aroclor-1248	33.0	50 U	600 U	50 U	50 U	600 U	600 U	600 U
Aroclor-1254	33.0	50 U	3700	76	94 J	600 U	1100	700
Aroclor-1260	33.0	50 U	1200 J	50 U	50 U	1900 J	600 J	600 U

Matrix		Soil CDJ003	Soil CDJ004	Soil CDJ005	Soil CDJ006	Soil CDJ007	Soil CDJ008	Soil CDJ009
Sample ID #	Method	971030J08	971030J09	971030J10	971030J11	971030J12	971030J13	971030J14
Lab ID #	Detection Limit	18.6% 1.0	18.7% 1.0	15.4% 10.0	23.4% 10.0	12.2% 1.0	15.9% 1.0	16.4% 10.0
Aroclor-1016	33.0	60 U	60 U	600 U	600 U	50 U	60 U	600 U
Aroclor-1221	67.0	60 U	60 U	600 U	600 U	50 U	60 U	600 U
Aroclor-1232	33.0	60 U	60 U	600 U	600 U	50 U	60 U	600 U
Aroclor-1242	33.0	60 U	60 U	600 U	600 U	50 U	60 U	600 U
Aroclor-1248	33.0	60 U	60 U	600 U	600 U	50 U	60 U	600 U
Aroclor-1254	33.0	60 U	120 J	1800 J	1000	80 J	170 J	2200
Aroclor-1260	33.0	60 U	60 U	600 U	600 U	50 U	60 U	700 J

Matrix		Soil CDJ010	Soil CDJ011	Soil CDJ012	Soil CDJ013	Soil CDJ014	Soil CDJ015	Soil CDJ016
Sample ID #	Method	971030J15	971030J16	971030J17	971030J18	971030J19	971030J20	971030J21
Lab ID #	Detection Limit	16.9% 1.0	20.9% 10.0	16.3% 1.0	16.3% 1.0	15.8% 1.0	16.8% 1.0	
Aroclor-1016	33.0	60 U	600 U	60 U	60 U	60 U	60 U	
Aroclor-1221	67.0	60 U	600 U	60 U	60 U	60 U	60 U	
Aroclor-1232	33.0	60 U	600 U	60 U	60 U	60 U	60 U	
Aroclor-1242	33.0	60 U	600 U	60 U	60 U	60 U	60 U	
Aroclor-1248	33.0	60 U	600 U	60 U	60 U	60 U	60 U	
Aroclor-1254	33.0	90	3600	230 J	100 J	230	60 U	
Aroclor-1260	33.0	60 U	930 J	100 J	60 U	60 J	60 U	

U - Non-detected compound.

B - Detected in the corresponding method blank.

J - Estimated value.

JN - Presumptive evidence of a compound at an estimated value.

R - Rejected compound.

PCB DATA TABLE

PROJECT: Cornel-Dubilier
START PM: Mike Mahnkopf

SAMPLING DATE: October 29, 1997

Sample # /Concentration (ug/Kg)

SDG #: CDJ016

Matrix		Soil CDJ016	Soil CDJ017	Soil CDJ018	Soil CDJ019	Soil CDJ020	Soil CDJ021	Soil CDJ022
Sample ID #		971030K01	971030K02	971030K03	971030K04	971030K05	971030K06	971030K07
Lab ID #	Method	97.5%	19.5%	15.2%	13.7%	18.6%	22.6%	16.1%
Percent Moisture	Detection Limit	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Aroclor-1016	33.0	60 U						
Aroclor-1221	67.0	60 U						
Aroclor-1232	33.0	60 U						
Aroclor-1242	33.0	60 U						
Aroclor-1248	33.0	60 U						
Aroclor-1254	33.0	250 J	340 J	470 J	120 J	130 J	310 J	550 J
Aroclor-1260	33.0	60 U	60 J	60 U				

Matrix		Soil CDK001	Soil CDK002	Soil CDK003	Soil CDK004	Soil CDK005	Soil CDK006	Soil CDK007
Sample ID #		971030K08	971030K09	971030K10	971030K11	971030K12	971030K13	971030K14
Lab ID #	Method	16.0%	48.3%	16.5%	17.9%	18.0%	18.2%	19.8%
Percent Moisture	Detection Limit	1.0	1.0	1.0	1.0	1.0	10.0	1.0
Aroclor-1016	33.0	60 U	100 U	60 U	60 U	60 U	600 U	60 U
Aroclor-1221	67.0	60 U	100 U	60 U	60 U	60 U	600 U	60 U
Aroclor-1232	33.0	60 U	100 U	60 U	60 U	60 U	600 U	60 U
Aroclor-1242	33.0	60 U	100 U	60 U	60 U	60 U	600 U	60 U
Aroclor-1248	33.0	60 U	100 U	60 U	60 U	60 U	600 U	60 U
Aroclor-1254	33.0	400 J	100 U	100 J	240 J	380 J	1400	720 J
Aroclor-1260	33.0	290 J	100 U	60 U	60 J	140 J	600 U	60 U

Matrix		Soil CDK008	Soil CDK009	Soil CDK010	Soil CDK011	Soil CDK012	Soil CDK013	Soil CDK014
Sample ID #		971030K15	971030K16	971030K17	971030K18	971030K19	971030K20	971030K21
Lab ID #	Method	16.1%	19.8%	24.2%	32.4%	17.0%	17.8%	1.0
Percent Moisture	Detection Limit	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Aroclor-1016	33.0	60 U	60 U	70 U	70 U	60 U	60 U	60 U
Aroclor-1221	67.0	60 U	60 U	70 U	70 U	60 U	60 U	60 U
Aroclor-1232	33.0	60 U	60 U	70 U	70 U	60 U	60 U	60 U
Aroclor-1242	33.0	60 U	60 U	70 U	70 U	60 U	60 U	60 U
Aroclor-1248	33.0	60 U	60 U	70 U	70 U	60 U	60 U	60 U
Aroclor-1254	33.0	600 J	700 J	210 J	920 J	760 J	990 J	
Aroclor-1260	33.0	60 U	60 U	70 U	70 U	60 U	60 U	60 U

U - Non-detected compound.

B - Detected in the corresponding method blank.

J - Estimated value.

JN - Presumptive evidence of a compound at an estimated value.

R - Rejected compound.

PCB DATA TABLE

PROJECT: Cornel-Dubilier
START PM: Mike Mahnkopf

SAMPLING DATE: October 29, 1997

Sample # /Concentration (ug/Kg)

SDG #: CDK014

Matrix		Soil CDK014	Soil CDK015	Soil CDK016	Soil CDK017	Soil CDK018	Soil CDK019	Soil CDK020
Sample ID #	Method Detection Limit	971030L01	18.4%	23.2%	21.1%	28.0%	26.3%	21.3%
Lab ID #								
Percent Moisture		1.0	1.0	1.0	1.0	1.0	1.0	1.0
Dilution Factor								
Aroclor-1016	33.0	60 U	60 U	60 U	70 U	70 U	60 U	60 U
Aroclor-1221	67.0	60 UJ	60 UJ	60 UJ	70 UJ	70 UJ	60 U	60 U
Aroclor-1232	33.0	60 U	60 U	60 U	70 U	70 U	60 U	60 U
Aroclor-1242	33.0	60 U	60 U	60 U	70 U	70 U	60 U	60 U
Aroclor-1248	33.0	60 U	60 U	60 U	70 U	70 U	60 U	60 U
Aroclor-1254	33.0	470 J	650 J	450 J	270 J	350 J	210 J	200 J
Aroclor-1260	33.0	60 U	440 J	290	190 J	100	140 J	170 J

Matrix		Soil CDK021	Soil CDL001	Soil CDL002	Soil CDL003	Soil CDL004	Soil CDL005	Soil CDL006
Sample ID #	Method Detection Limit	971030L08	16.8%	15.4%	21.9%	22.8%	20.7%	18.2%
Lab ID #								
Percent Moisture		1.0	1.0	1.0	1.0	1.0	1.0	1.0
Dilution Factor								
Aroclor-1016	33.0	60 U						
Aroclor-1221	67.0	60 U	60 UJ	60 U				
Aroclor-1232	33.0	60 U						
Aroclor-1242	33.0	60 U						
Aroclor-1248	33.0	60 U						
Aroclor-1254	33.0	960 J	210	300	670	340 J	190 J	700 J
Aroclor-1260	33.0	110	130 J	150 J	240 J	200 J	90 J	120 J

Matrix		Soil CDL007	Soil CDL008	Soil CDL009	Soil CDL010	Soil CDL011	Soil CDL012	Soil CDL013
Sample ID #	Method Detection Limit	971030L15	25.6%	19.6%	18.2%	14.6%	13.5%	33.2%
Lab ID #								
Percent Moisture		1.0	1.0	10.0	1.0	1.0	1.0	
Dilution Factor								
Aroclor-1016	33.0	70 U	60 U	600 UJ	60 U	60 U	70 U	
Aroclor-1221	67.0	70 U	60 U	600 U	60 U	60 U	70 U	
Aroclor-1232	33.0	70 U	60 U	600 UJ	60 U	60 U	70 U	
Aroclor-1242	33.0	70 U	60 U	600 UJ	60 U	60 U	70 U	
Aroclor-1248	33.0	70 U	60 U	600 U	60 U	60 U	70 U	
Aroclor-1254	33.0	1000 J	400	820 J	860 J	660 J	280 J	
Aroclor-1260	33.0	190 J	210 J	600 UJ	120 J	180 J	150 J	

U - Non-detected compound.

B - Detected in the corresponding method blank.

J - Estimated value.

JN - Presumptive evidence of a compound at an estimated value.

R - Rejected compound.